

CLAIMS

1. A stabilizer pad apparatus comprising:
  - a pair of plate members supported from a stabilizer arm;
  - a pad assembly that is adapted for mounting between said pair of plate members;
  - said pad assembly including:
    - a resilient pad having opposite ground engageable work surfaces and opposite support surfaces, and
    - a plurality of support members extending from the opposite support surfaces of said resilient pad,
    - said support members each adapted for engagement with a receiving slot of one of said plate members for mounting of said pad assembly to said plate members; and
    - at least one retaining member extending through said resilient pad and between said plate members for holding said pad assembly to said plate members.
2. A stabilizer pad apparatus as set forth in claim 1 wherein said resilient pad is formed as a molded rubber pad having at least one hole for receiving said at least one retaining member.
3. A stabilizer pad apparatus as set forth in claim 1 wherein said resilient pad comprises a plurality of laminated rubber layers.
4. A stabilizer pad apparatus as set forth in claim 1 wherein said opposite ground engageable work surfaces are disposed transverse to said opposite support surfaces.
5. A stabilizer pad apparatus as set forth in claim 1 wherein said support members are disposed in separate sets at each side of the resilient pad and extend outwardly from the opposite support surfaces.
6. A stabilizer pad apparatus as set forth in claim 1 wherein said support members are comprised of elongated support rods.

7. A stabilizer pad apparatus as set forth in claim 1 wherein said plate member each have a plurality of spaced slots.

8. A stabilizer pad apparatus as set forth in claim 7 wherein said slots are straight slots.

9. A stabilizer pad apparatus as set forth in claim 7 wherein said slots are tapered slots.

10. A resilient pad structure mounted from a support weldment comprising:  
a unitary resilient pad having opposite ground engaging surfaces, one of which is adapted to be in a downwardly facing orientation for ground engagement;  
a plurality of support posts extending from said resilient pad at spaced intervals and each adapted for engagement with an accommodating slot of said weldment; and  
at least one securing member that is connectable between said resilient pad and said weldment for holding said resilient pad to said weldment.

11. A stabilizer pad structure as set forth in claim 10 wherein said support posts extend from opposite sides of said resilient pad.

12. A stabilizer pad structure as set forth in claim 10 wherein said support posts are spaced along opposite support sides of said resilient pad and along a linear locus.

13. A stabilizer pad structure as set forth in claim 10 wherein said resilient pad has a plurality of passages therethrough, each for receiving an elongated support member, the opposite free ends of which form said support posts.

14. A stabilizer pad structure as set forth in claim 10 including an adaptor plate disposed between the resilient pad and weldment.

15. A stabilizer pad structure as set forth in claim 10 wherein said support posts are disposed so that there is a greater wear surface on one side of the pad than the other side.

16. A stabilizer pad structure as set forth in claim 10 wherein resilient pad is formed of pad sections of different hardness.

17. A stabilizer pad structure as set forth in claim 10 wherein said weldment has grouser points.

18. A resilient stabilizer pad comprising:

a resilient pad member having opposite ground engaging surfaces, one of which is adapted to be in a downwardly facing orientation for ground engagement, and having opposite support surfaces; and

a plurality of mounting lugs including one lug set extending from one support surface side of said resilient pad member for releasable engagement with a corresponding slot set of one support plate of a weldment, and another lug set extending from an opposite support surface side of said resilient pad member for releasable engagement with a corresponding slot set of another support plate of a weldment.

19. A resilient stabilizer pad as set forth in claim 18 wherein said resilient pad has a plurality of passages therethrough, each for receiving an elongated support member, the opposite free ends of which form said support lugs.

20. A resilient stabilizer pad as set forth in claim 18 wherein said support lugs are spaced along opposite support sides of said resilient pad and along a linear locus.